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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PTO/SB/05 (11-00)

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## **UTILITY PATENT APPLICATION** TDANSMITTAL

Audiney Doonet He.		678-678 (P9666)
		Mi-Kyung HAN
Title	SERVICE MET	HOD IN A MOBILE TERMINAL

IIVA	NOMITTAL	Titi		VICE METHOD			
(Only for new nonprovisional applications under 37 CFR 1.53(b))			press M	ail Label No. <sup>EL</sup>	9188090	84US	
APPLICA	TION ELEMENTS	T	**	ESS TO: Assi:	stant Com Patent Ap	nmissic plicati	oner for Patents on
	eming utility patent application conter	its.		Was	hington,	DC 202	231
	orm (e.g., PTO/SB/17)			CD-ROM or CD-R in	•		table or
Applicant claims s	duplicate for fee processing) mall entity status			Computer Program e tide and/or Amino A			ubmission
2. See 37 CFR 1.27.				idae and/or Amino Ai licable, all necessary	•	nce su	ubmission
3. Specification (preferred arrangement	[Total Pages 12 ] set forth below)		a	Computer Readab	•	CRF)	
- Descriptive title			b. Spe	cification Sequence	Listing or	<b>1</b> :	
- Cross Reference	e to Related Applications arding Fed sponsored R & D			i. CD-ROM o	r CD-R (2	copies	s); or
	quence listing, a table,		:	ii. paper	,	-	
or a computer p	rogram listing appendix		_		on identit	, of ob	ove copies
<ul> <li>Background of Brief Summary</li> </ul>			C	Statements verifying			
	n of the Drawings (if filed)		AC	COMPANYING A	APPLIC	ATIC	N PARTS
- Detailed Descri	ption		9. 🔽	Assignment Papers	(cover sl	heet &	document(s))
- Claim(s) - Abstract of the	Disdosure		10.	37 CFR 3.73(b) Sta		V	Power of Attorney
4 Drawing(s) (35 U	1	1	11.	(when there is an a English Translation	• .	nt (if a	•
5. Oath or Declaration	[ Total Pages 2	1	12.	Information Disclos			Copies of IDS
		] ]	13.	Statement (IDS)/P Preliminary Amend			- Citations
a. Copy from a	uted (original or copy) prior application (37 CFR 1.63 (d))			Return Receipt Po	stcard (M		603)
<u> </u>	tion/divisional with Box 18 completed)			(Should be specific	•	,	nt/e\
	ION OF INVENTOR(S) tement attached deleting inventor(s)		15.	Certified Copy of F (if foreign priority i	s claimed	)	idə)
named in t	he prior application, see 37 CFR		16.	Request and Certi			
1.63(d)(2)	and 1.33(b).		"	(b)(2)(B)(i). Application or its equivalent.	ant must a	attach ·	form PTO/SB/35
6. Application Data	Sheet. See 37 CFR 1.76		17.	Other:			
			ا ا	*********			
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and	supply th	he requisit	te information below	and in a p	orelimii	nary amendment,
Continuation	Divisional Continuation-in-part (i	CIP)	of n	nor application No.:	1		
Prior application information.	Examiner	<del>-</del> ,	•	oup Art Unit:			
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure	of the pri	ior applica	tion, from which an o	th or decl	aration	is supplied under
Box 5b, is considered a part of	f the disclosure of the accompanying co relied upon when a portion has been inc	ntinuatio	n or divisio	onal application and is	s hereby in	corpor	ated by reference.
	19. CORRESPO						
Customer Number or Bar C	ada fabal				Correspon	dence ac	ddress below
Customer Number or Bar Co	(Also Casteria No. of All	ezi bar ezek	o totael hovej				
Name	Paul J. Farrell						
	DILWORTH & BARRESE, LL	P					
Address	333 Earle Ovington Blvd.						
City	Uniondale	Sta	ate N	ew York	Zip (	Code	11553
Country	U.S.A	Teleph	one (5	16) 228-8484	Fá	ax .	(516) 228-8516
Name (Print/Type)	Paul J. Farrell		Registr	ration No. (Attorne	y/Agent)	33,4	94
	Gan Fanell	1		· · · · · · · · · · · · · · · · · · ·	Date	7/2/0	)1
Signature	1 12 100 1 100 - 1			1	Dale	ı · · - · ·	- )

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number El.9 880908 US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: July 2, 2001

Michael J. Porco



**PATENT** 

Atty. Docket No. 678-678 (P9666)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

07-03-01.

**Assistant Commissioner** for Patents Washington, D.C. 20231

# UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

Sir:				
Transmitted h	nerewith for filing is the patent application of			
Inventor(s):	Mi-Kyung HAN			
For:	SERVICE METHOD IN A MOBILE TERMINAL			
Enclosed are	»:			
[X] <u>8</u>	page(s) of specification			
[X] <u>1</u>	page(s) of Abstract			
[X] <u>3</u>	page(s) of claims			
[X] <u>4</u>	sheets of drawings [X] formal [] informal			
[X] <u>2</u>	page(s) of Declaration and Power of Attorney			
ASSIGNEE I	NAME: SAMSUNG ELECTRONICS CO., LTD.			
ASSIGNEE I	RESIDENCE: KYUNGKI-DO, KOREA			

#### **CERTIFICATION UNDER 37 C.F.R. § 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>July 2, 2001</u> in an envelope as "Express Mail Post Office to Addresses" Mail Label Number <u>EL918809084US</u> addressed to: Commissioner of Patents and Trademarks, Washington, D. 20231.

	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:				
APPL	ICATION NO(S).:	FILING DATE			
_/_					
[X] Certified copy of applications					
Country	Appln. No.	<u>Filed</u>			
KOREA	2365/2000	January 16, 2001			

from which priority under Title 35 United States Code, § 119 is claimed [X] is enclosed.

[] will follow.

## **CALCULATION OF UTILITY APPLICATION FEE**

For	Number Filed	Number Extra	Rate	Basic Fee \$710.00
TOTAL CLAIMS	14	0	x 18 =	\$0
INDEPENDENT CLAIMS	3	0	× 80 =	\$0
[] Multiple Dep. Claim	0		270	\$0
				TOTAL\$710.00

<sup>\*</sup>Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.
- [X ] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Check in the amount of \$710.00 to cover the [ ] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. \_\_\_\_\_
  TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: <u>July 2, 2001</u>

Paul J. Farrell Reg. No. 33,494

mel famell

DILWORTH & BARRESE 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF PAYMEN	łT
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Ce	omplete if Known
Application Number	
Filing Date	July 2, 2001
First Named Inventor	Mi-Kyung HAN
Examiner Name	
Group Art Unit	
Attorney Docket No.	678-678 (P9666)

METHOD OF PAYMENT (check one) FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge indicated foce and codiff any programment to	3. ADDITIONAL FEES	
indicated fees and credit any overpayments to:  Deposit	Large Entity Small Entity Fee Fee Fee Fee Foo Decements	
Account Number 04-1121	Code (\$) Code (\$) Fee Description	Fee Paid
Deposit	105 130 205 65 Surcharge - late filing fee or oath	
Account Name DILWORTH & BARRESE, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification	
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination	
See 37 CFR 1.27  2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	115 110 215 55 Extension for reply within first month	
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month	
Large Entity Small Entity	117 890 217 445 Extension for reply within third month	
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month	
101 710 201 255 INCL. Standar	128 1,890 228 945 Extension for reply within fifth month	
106 320 206 160 Design filing fee \$710.00	119 310 219 155 Notice of Appeal	
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing	
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	
	140 110 240 55 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee	-
Total Claims 14 -20** = 0 X 18 = \$0	144 600 244 300 Plant issue fee	
Independent 3 - 3** = 0 × 80 = 0	122 130 122 130 Petitions to the Commissioner	
Multiple Dependent 270 = 0	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per	540
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection	)TU
102         80         202         40         Independent claims in excess of 3           104         270         204         135         Multiple dependent claim, if not paid	(37 CFR § 1.129(a))  149 710 249 355 For each additions in twention to be	
109 80 209 40 ** Reissue independent claims	examined (37 CFR § 1.129(b))  179 710 279 355 Request for Continued Examination (RCE)	
over original patent 110 18 210 9 ** Reissue claims in excess of 20	169 900 169 900 Request for expedited examination	
and over original patent	of a design application Other fee (specify)	
(4)		
SUBTOTAL (2) (\$) 0.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	0
SUBMITTED BY	Complete (if applicable)	
Name (PrintType) Paul J. Farrell	Registration No. (Attorney/Agent) 33,494 Telephone (516) 228-84	84
Signature Banl f-tanell	Date 7/2/01	

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Dated: July 2, 2001